

MANAGEMENT SCIENCE

for INTELLIGENCE

13-17 NOVEMBER 1972

DIA Declassification/Release Instructions on File

The first course in the newly revised Information Science Training Program was heavily over-subscribed and we regret that many applicants were unable to gain admittance. We trust that we will be able to accommodate those individuals in subsequent offerings of the course.

The next full-time course to be offered is "Management Science for Intelligence." It is designed for managers, potential managers, supervisors, members of management staffs, and middle-level intelligence professionals. The applicability, benefits, and limitations of specific Management Science methods and their relevance to the collection, production, support, and management of intelligence will be illustrated with specific examples, case studies, and exercises. The content is readily understood by those with no scientific or technical training.

Each student learns to use a computer terminal and to apply computer programs to management problems. He receives a fundamental knowledge of forecasting, probability, decision trees, correlation and regression analysis, network analysis, linear programming, resource allocation, queuing theory and other basic methods of Management Science.

OBJECTIVES:

1. To familiarize the student with the terminology and basic techniques of Management Science.
2. To identify the capabilities, limitations, and applicability of Management Science methods to the functions of management and the processes of intelligence.
3. To develop the student's ability to recognize and define applications of Management Science in his professional intelligence field, and to apply these methods to his work.

4. To improve the student's ability to communicate and collaborate with systems professionals on more difficult problems and requirements.
5. To encourage the student to pursue the further development of his own, and his organization's use of Management Science methods.
6. To provide a wider range of rational choices to the manager and his staff in the analysis of problems in the decision-making tasks of his organization.

PREREQUISITES:

A professional level assignment in Intelligence---GS 12 - 16 or equivalent military rank. Final Top Secret security clearance with access to SI/SAO certification is required. Agencies and Departments should be prepared to transmit certifications to DIA/SAO for the attention of the Security Officer, Defense Intelligence School citing student name, and date and title of course. (This certification should not be transmitted until applicants have been accepted for the course.) No previous technical or scientific education or training is necessary.

DATE and TIME:

13 - 17 November 1972, 0900 - 1600 hours, 1 week, full time

LOCATION:

Building T-4, Room 100, Anacostia Annex
U.S. Naval District Washington, Washington, D.C. 20390
No transportation will be provided, but parking space will be available.

REGISTRATION:

Training Officers in each Agency or Department will receive requests for enrollment. They will then prepare a memorandum which will contain, in priority order, the names, grades or ranks and social security numbers of the applicants. This memorandum must be received at the following address no later than 27 October 1972.

REGISTRAR, OFFICE OF TRAINING
CENTRAL INTELLIGENCE AGENCY
WASHINGTON, D. C. 20505 (STOP 64)